## INTERNATIONAL SEARCH REPORT

International application No.

PCT/AU2004/000410

	·	PCT/AU2004/000410			
A.	CLASSIFICATION OF SUBJECT MATTER				
Int. Cl. <sup>7</sup> :	H01B 7/295, 3/12	·			
According to	International Patent Classification (IPC) or to both national classification and IPc	C			
B.	FIELDS SEARCHED	C			
Minimum doct	umentation searched (classification system followed by classification symbols)				
		•			
Documentation	a searched other than minimum documentation to the extent that such documents are inclu	uded in the fields searched			
Electronic data DWPI, JAP	base consulted during the international search (name of data base and, where practicable, [O: cable, fire, flame, ceramic, mica, layer and similar terms	, search terms used)			
С.	DOCUMENTS CONSIDERED TO BE RELEVANT	·			
Category*	Citation of document, with indication, where appropriate, of the relevant passa	rges Relevant to claim No.			
х	US 4806416 A (PUZO) 21 February 1989				
^	Abstract, column 2lines 44-62	1-70			
	DE 4132390 A1 (SIEMENS AG) 1 April 1993				
X	Column 1 lines 49-65, column 2 lines 23-47, figure	1-70			
x	Patent Abstracts of Japan, JP 11-297128 A (YAZAKI CORP) 29 Octob Abstract	per 1999			
x	Patent Abstracts of Japan, JP 2002-231068 A (YAZAKI CORP) 16 August 2002  X				
X F	urther documents are listed in the continuation of Box C X See	patent family annex			
"A" documen	ategories of cited documents:  t defining the general state of the art which is defend to be of particular relevance  "T" later document published after the interconflict with the application but cited to	mational filing date or priority date and not is o understand the principle or theory			
"E" earlier ap internation	plication or patent but published on or after the "X" document of particular relevance; the clonal filing date or cannot be considered to involve an i	laimed invention cannot be considered novel inventive step when the document is taken			
or which another c	t which may throw doubts on priority claim(s)  is cited to establish the publication date of itation or other special reason (as specified)  "Y"  document of particular relevance; the claim(s)  involve an inventive step when the document of particular relevance; the claim of the company of	laimed invention cannot be considered to			
or other n	t referring to an oral disclosure, use, exhibition				
"P" document but later t	t published prior to the international filing date than the priority date claimed	•			
Date of the actua	al completion of the international search Date of mailing of the international	onal search report 2 6 MAY 2004			
20 May 2004		TO MAY ZOUL			
	ng address of the ISA/AU Authorized officer				
O BOX 200, W	PATENT OFFICE /ODEN ACT 2606, AUSTRALIA				
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## INTERNATIONAL SEARCH REPORT

International application No.
PCT/AU2004/000410

C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT								
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.						
ער ת	US 2003/0199623 A1 (DEMAY et al) 23 October 2003							
P, X	Paragraphs 18-33, figure	1-70						
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## INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No. PCT/AU2004/000410

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent Document Cited in Search Report		Patent Family Member					
US	4806416	EP	0106708	FR	2534735	JP	59132510
	·	NO	833714		•		
DE	4132390	NONE				<del> </del>	
JР	11297128	NONE					
JР	2002231068	NONE		-			
US	2003199623	ĊN	1447344	EP	1347464	FR	2837614

Due to data integration issues this family listing may not include 10 digit Australian applications filed since May 2001.

END OF ANNEX